## PROTECTION DEVICE FOR ELECTRICAL EQUIPMENT, MACHINES AND INSTALLATIONS

Patent number:

EP0524300

**Publication date:** 

1993-01-27

Inventor:

PARRIER HENRI [FR]; PARRIER JEAN [FR]

Applicant:

PARRIER HENRI [FR];; PARRIER JEAN [FR]

Classification:

- international:

H02H3/06; H02H3/20

- european:

H02H3/16D2

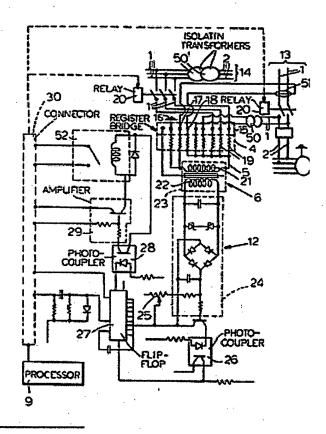
Application number:

EP19920905885 19920204

Priority number(s):

FR19910001634 19910208

Abstract not available for EP0524300 Abstract of corresponding document: US5390066 PCT No. PCT/FR92/00099 Sec. 371 Date Oct. 8. 1992 Sec. 102(e) Date Oct. 8, 1992 PCT Filed Feb. 4, 1992 PCT Pub. No. WO92/14291 PCT Pub. Date Aug. 20, 1992. User lines connected to power supply lines can be disconnected therefrom by a connect/disconnect switch. At least one resistor bridge connects the user lines and forms a connection point at a constant potential during normal operation of the load connected to the user lines. An isolation amplifier circuit element connected across this point and ground has its output side connected to a threshold circuit which, in turn, is controlled by a processor and through that processor operates the switch. The processor restores the connection after a time.



Also published as:

WO9214291 (A US5390066 (A1

FR2672744 (A1

OA9618 (A)

Data supplied from the esp@cenet database - Worldwide